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Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10783,404	
	Filing Date	February 20, 2004	
	First Named Inventor	Raymond D. Chavers	
	Art Unit	3672	
	Examiner Name	Daniel P. Stephenson	
Total Number of Pages in This Submission	23	Attorney Docket Number	284-37042-US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s) Replacement	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	1. Response to Non-Final Office Action mailed October 4, 2005.
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Madan, Mossman & Sriram, P.C.	
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Printed name	Chandran D. Kumar	
Date	December 16, 2005	Reg. No. 48,679

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Raymond D. Chavers et al. §
§
SERIAL NO.: 10/783,404 §
§
FILED: February 20, 2004 §
§
TITLE: "Interventionless Reservoir Control §
Systems"

Group Art Unit: 3672
Examiner: Daniel P. Stephenson
Atty. Docket No.: 284-37042-US
Confirmation No.: 6339

MS: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED OCTOBER 4, 2005

This is in response to the Office Action, dated October 4, 2005 for the above-identified patent application.

Amendments to the Claims begin at page 2.

Amendments to the Drawings begin at page 6.

Remarks begin at page 8.